# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Thursday 24 Aug 2023 until 23:59 on Friday 25 Aug 2023

Forecast Issued on Wednesday 23 Aug 2023 at 15:18

**Confidence:** High for mainly dry weather on Thursday then showery conditions on Friday and Saturday.

**Headline for Thursday 24 Aug 2023:** Mainly dry, bright with sunny spells. A few afternoon showers.

**Mountain weather hazards on Thursday 24 Aug 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Light rain showers (night) | Partly cloudy (night) | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 30% | 10% | 10% | 10% | 20% | 20% | 20% | 10% |

**Forecast for Thursday 24 Aug 2023**

**Weather:** It will be a mostly dry day across the Mourne Mountains with sunny spells and just a few light afternoon showers.

**Chance of cloud-free hill tops above 700m:** 80%.

**Low cloud and visibility:** Very good visibility with patches of cloud above about 700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Thursday 24 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 19/28 W | 20/29 NW | 20/29 NW | 17/25 NW | 14/20 W | 15/23 W | 14/21 W | 20/29 W | 19/27 W |
| **300** | 9/18 W | 10/19 NW | 10/20 NW | 11/19 NW | 9/15 W | 9/17 W | 9/16 W | 10/19 W | 10/19 W |
| **Valley** | 7/17 W | 8/18 NW | 9/19 NW | 10/19 NW | 8/15 W | 8/17 W | 8/15 W | 8/18 W | 9/18 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 10/7 | 9/5 | 8/4 | 9/6 | 11/8 | 12/9 | 11/9 | 9/6 | 8/5 |
| **300** | 12/10 | 11/9 | 10/7 | 12/10 | 15/13 | 15/13 | 14/12 | 11/9 | 10/8 |
| **Valley** | 13/12 | 12/10 | 11/9 | 14/12 | 16/14 | 16/14 | 15/13 | 12/10 | 11/10 |
| **<< Freezing Level*** | 2300m | 2100m | 1800m | 1700m | 1800m | 1900m | 1900m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Friday 25 Aug 2023**

**Weather:** Mainly dry start with sunny spells. Showers breaking out later in the morning, becoming more frequent and heavy at times in the afternoon and early evening. Small risk of thunderstorms.

**Maximum wind:** Northwest winds, average speeds of 15 to 20mph and gusts 30mph over the tops.

**Chance of cloud-free hill tops above 700m:** 70%

**Low cloud and visibility:** Away from showers the visibility will be very good and clouds will be patchy above about 700 to 800m. Visibility will become briefly poor as heavier showers pass by in the afternoon with more extensive cloud cover lower down the hills.

**Temperature:** **Valleys:** 10 Celsius rising to 18 Celsius.
**At 700m:** Plus 9 Celsius.
**Freezing level:** Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.